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APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO. CONFIRMATION		
10/786,927	02/25/2004	Haruo Yoshida	450100-04941 5076		
75	90 10/19/2006	EXAMINER			
WILLIAM S. FROMMER, Esq. c/o FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, NY 10151			AL HASHEMI, SANA A		
			ART UNIT	PAPER NUMBER	
			2164		
			DATE MAILED: 10/19/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applicati	on No.	Applicant(s)				
		10/786,9	27	YOSHIDA ET AL.				
		Examine	r ,	Art Unit				
		Sana Al-I		2164				
Period fo	The MAILING DATE of this communicat or Reply	ion appears on th	e cover sheet with the c	orrespondence ad	idress			
WHIC - Exter after - If NO - Failu Any r	CRTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL sions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communic period for reply is specified above, the maximum statutor to reply within the set or extended period for reply will, eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF TO 7 CFR 1.136(a). In no evaluation. Try period will apply and very statute, cause the apply	HIS COMMUNICATION rent, however, may a reply be timurily expire SIX (6) MONTHS from blication to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).				
Status								
1)[🛛	Responsive to communication(s) filed o	n 15 Sentember	2006					
	nis action is <b>FINAL</b> . 2b) \(\simeq \) This action is non-final.							
′	<del></del>							
٠,٥	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims	·						
4)⊠	Claim(s) 1-3 is/are pending in the applic	cation						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
	s)⊠ Claim(s) <u>——</u> is/are allowed. S)⊠ Claim(s) <u>1-3</u> is/are rejected.							
·								
	8) Claim(s) are subject to restriction and/or election requirement.							
	on Papers		- 4					
	•							
	The specification is objected to by the Ex							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection	= : :	•		ED 4 404(4)			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
11)	The oath or declaration is objected to by	tne Examiner. N	ote the attached Oπice	Action or form P	10-152.			
Priority u	ınder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachmen			»□	(DTO 442)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
3) 🔲 Inform	e of Draitsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	<del>9-0</del> )	5) Notice of Informal F 6) Other:					

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#### **DETAILED ACTION**

1. This action is issued in responds to application election filed 9/15/06.

2. Claim Status: 1-3 rejected.

### **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

This is a <u>provisional</u> obviousness-type double patenting rejection.

Claims 1-3 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-8 of US Patent Application No. 10/786849.

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The following table shows the claims in the instant application 10/786927

that are rejected by US Patent Application No. 10/786849.

## Claims Comparison Table:

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10/786849

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Claims 1-3

Claims 1-8

Regarding claim 1 of the 10/786927 application, these claims are directed toward the same subject matter as claim 1 of the 10/786849.

Claims 2-3 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 2164

### Points of Contact

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sana Al-Hashemi whose telephone number is (571) 272-4013. The examiner can normally be reached on 8Am-4:30Pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Rones can be reached on (571) 272-4085. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sana Al-Hashemi

Patent Examiner

Technology Center 2100

October 12, 2006